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## UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	16869G-086700US
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First Inventor Ohtsu, Takayoshi

MAGNETO RESISTIVE HEAD AND MAGNETIC RECORDING APPARATUS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEMENTS  See MPEP chapter 600 concerning design patent application contents.  1.				ADDRESS TO    Mail Stop Patent Application Commissioner for Patents P.O. Box 1450			
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Title

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE **FEE TRANSMITTAL** Complete if Known for FY 2003 Application Number Unassigned Effective 01/01/2003. Patent fees are subject to annual revision. Filing Date Herewith First Named Inventor Applicant claims small entity status. See 37 CFR 1.27 Ohtsu, Takayoshi **Examiner Name** Unassigned Art Unit TOTAL AMOUNT OF PAYMENT Unassigned 1030 Attorney Docket No. 16869G-086700US METHOD OF PAYMENT (check all that apply) Credit Card MoneyOrder Other None Check FEE CALCULATION (continued) 3. ADDITIONAL FEES Deposit Account: Entity Deposit Entity Ilam2 Account Fee 20-1430 Code (\$) Number Code (\$) Fee Description 1051 130 2051 Paid 65 Surcharge - late filing fee or oath 1052 Deposit 50 2052 25 Surcharge - late provisional filing fee Account Townsend and Townsend and Crew LLP or cover sheet. 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2.520 1812 2,520 For filing a request for reexamination Charge fee(s) indicated below Credit any overpayments 1804 920\* 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action 1805 1,840\* 1805 Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1.840\* to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month 1252 **FEE CALCULATION** 410 2252 205 Extension for reply within second 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month Large Entity Small Entity 1254 1,450 2254 725 Extension for reply within fourth Fee Fee Description Code (\$) Code (\$) 1255 1.970 2255 985 Extension for reply within fifth month 1001 750 Fee Paid 2001 375 Utility filing fee 1401 320 750 2401 160 1002 330 Notice of Appeal 2002 165 Design filing fee 1402 320 2402 1003 520 160 Filing a brief in support of an appeal 2003 260 1403 Plant filing fee 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1005 160 Petition to institute a public use 1.510 1451 2005 1.510 80 Provisional filing fee proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee Fees from 1503 630 2503 315 Plant issue fee Extra Claim: below 1460 Fee Paid 130 1460 Total Claims 130 15 Petitions to the Commissioner X\$18 1807 50 SO. 1807 50 Petitions related to provisional Independent applications 1806 **\$84** 180 1806 \$0 180 Submission of Information Disclosure Multiple 8021 Dependenti 40 8021 40 Recording each patent assignment \$280 per property (times number of arge Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection Code (\$) Code Fee Description (\$) (37 ČFR § 1.129(a)) 1202 18 1810 2202 750 9 Claims in excess of 20 2810 375 For each additional invention to be 1201 84 2201 42 Independent claims in excess of 3 examined (37 CFR § 1.129(b)) 1203 280 2203 140 Multiple dependent claim, if not paid 1801 750 Request for Continued Examination 2801 375 1204 \*\* Reissue independent claims 84 2204 42 1802 900 1802 900 Request for expedited examination over original patent 1205 of a design application 18 2205 \*\* Reissue claims in excess of 20 Other fee (specify) and over original patent SUBTOTAL (2) (\$)280 \*\*or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) SUBMITTED BY Name (Print/Type) Complete (if applicable) David N. Slone Registration No. (Attorney/Agent) 28.572 Telephone 650-326-2400 Signature

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